

Docket No.: 62310(71699)
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Eshleman, James R. et al.

Application No.: 10/590,541

Confirmation No.: 9774

Filed: August 25, 2006

Art Unit: 1634

For: METHODS FOR THE DETECTION OF
NUCLEIC ACID DIFFERENCES

Examiner: Kapushoc, Stephen
Thomas

**RESPONSE TO FINAL OFFICE ACTION AND ADVISORY ACTION AND REQUEST
FOR CONTINUED EXAMINATION**

MS AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir/Madam:

In response to the Non-Final Office Action mailed June 23, 2010 and the
Advisory Action dated September 27, 2010, please consider the following remarks:

Amendments to the Claims begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.